







**Products Related to Controller** 

# Precision Temperature & Humidity Sensor



Technical Sheet	
Signal output:	RS485
Working current:	<10mA
Working temperature:	-40°C-85°C
Power supply:	DC5V~DC30V
Storage temperature:	-40°C~85°C (noncondensing)
Temperature measurement range:	-10°C~70°C
Temperature measurement accuracy:	$\leq \pm 0.5$ °C(-10°C~60°C)
Humidity measurement range:	0%RH~100%RH
Humidity measurement accuracy:	≤3%RH(25°C,20%RH~80%RH)

## **Smoke Sensor**



Technical Sheet	
Working voltage	DC12V-14V
Static current	≤2mA(DC12V)
Alarm current:	≤30mA(DC12V)
Alarm method:	Alarm sound/LED light flashing indicator/Simultaneously outputting electrical signal to networked control host (alarm output normally open/normally closed optional)

# **Leak Sensor With Rope**



DC12V-14V
-40°C~85°C 5%~95%
Up to 1500 meters
set
5.0 mm
18g/m
20Ω/100m
85°C
orange

# Smart Electronic Lock



Technical Sheet			
Signal output:	RS485		
Project	Condition		
Working Environment	-40°C~85°C	5%~95%	
Detection distance:	Temperatu Humidity: 5	ure: -20°C ~ + 65° 5%~ 90%	С
Storage Environment	Temperature: -40°C ~ + 85 °C Humidity:0% ~ 90%		,C
Altitude	Altitude: -60 m~ 3000m		
Electronic warranty	1 year @ 25°C/85% RH		
Mechanical warranty	2 years @ 25°C/85% RH		
Lock core	mechanical lock core		
Rated voltage	DC 12V ±	10% (optional s	5 V)
Standby current	≤20mA	(1) 25°C, 65%F	PH
Unlocking current	≤200mA	(2) Rated Volta	
Unlocking power	≤2.4W	12 V	
IP Protection	IP54		



Model	Input	Input voltage	Power cable size	Output	Circuit Breaker	Installation	OEM
JMSPDUN2-S8	IEC 60309 3Gx16A	110-240V	3Gx1.5mm2x3m	C13(10A)x8	16Ax1	19inch horizontal	Yes
JMSPDUN2-S24	IEC 60309 3Gx32A	110-240V	3Gx4mm2x3m	C13x18+C19x6 (10A/16A)	32Ax1	vertical within 42u cabinet	Yes
JMSPDUN2-S48	IEC 60309 5Gx32A	220-415v	5Gx6mm2x3m	C13x36+C19x12 (10A/16A)	32Ax3	vertical more than 42u cabinet	yes

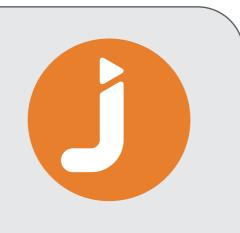
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# JAMANET **Data Collection** Controller

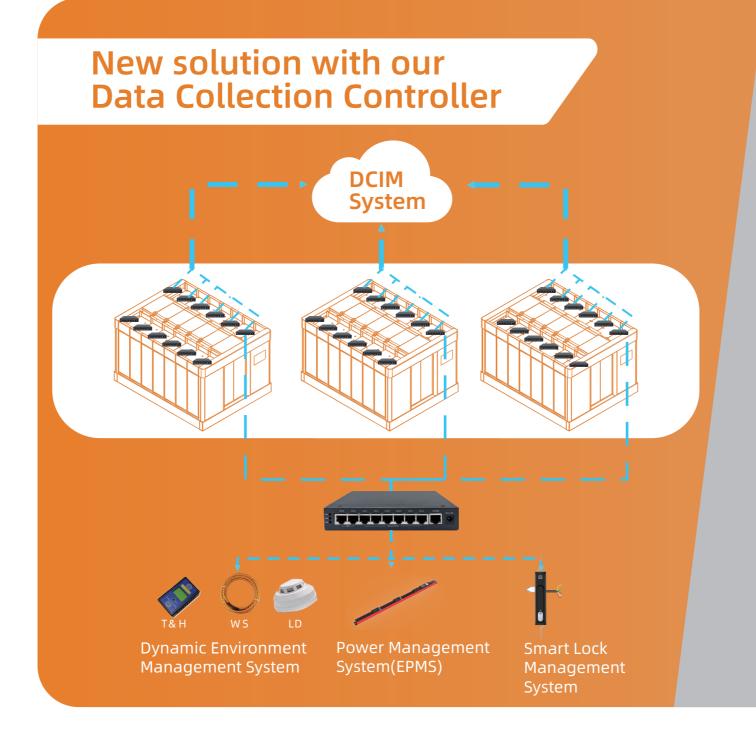
# Property List

Efficient				
1	Support multiple unlocking methods including access cards, passwords, fingerprints, and facial recognition.			
2	Support alarm SMS and email notifications to achieve remote alarm notification.			
3	Supporting POE bus power supply and communication, with abundant bandwidth resources and high communication efficiency.			
4	Support remote upgrades, export of fault data, and synchronization of configuration parameters.			
5	Supporting 2 access controls for a single micro module			
6	Support RS485 interface transmission function, and enable communication with network management after connecting southbound components.			
7	Support the modification of device performance parameters and historical query of performance data.			
8	Support asset management, electricity management, and cooling capacity management, facilitating timely monitoring of dynamic information changes within micro modules for effective management.			
9	Support wizard startup.			

Reliable				
1	Support intelligent linkage management, customizable linkage logic, and achieve intelligent operation and maintenance.			
2	Supports dual power input with high reliability.			
3	Support automation functions such as fire linkage and smoke alarm linkage.			
4	Adopting POE ring network to reduce network failure points and achieve high reliability.			
5	Support cabinet level electronic locks, door magnets, and temperature monitoring, with high security.			
6	Supports integration with DCIM systems and SNMP protocol, enabling centralized management of multiple scenarios and modules			

Simple			
	1	Support PAD APP for real-time viewing of device information, facilitating operation and maintenance.	
	2	Support plug and play access to POE bus for monitoring network element devices, se discovery self registration configuration free fast delivery and high maintainability	





# The old the DCIM manage the systems DCIM System Power Management Dynamic Environment Smart Lock

Management System

System

Management System